Electronic Acknowledgement Receipt				
EFS ID:	8200897			
Application Number:	10581754			
International Application Number:				
Confirmation Number:	8501			
Title of invention:	Bit-Alterable, Non-Volatile Memory Management			
First Named Inventor/Applicant Name:	Cheng Zheng			
Customer Number:	45209			
Filer:	Paul Mendonsa/Michelle Evans			
Filer Authorized By:	Paul Mendonsa			
Attorney Docket Number:	42P23020			
Receipt Date:	11-AUG-2010			
Filing Date:	05-JUN-2006			
Time Stamp:	17:38:25			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	3959
Deposit Account	022666
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1		42P23020_Resp_08-11-2010.	286386	yes	10
		pdf	Oba4945795c48a1b59036358dd5809439e 45deed		
	Multip	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Claims		2	6	
	Applicant Arguments/Remarks Made in an Amendment		7	10	
Warnings:					
Information:					
2	Transmittal Letter	42P23020_IDS_08-11-2010.pdf	154340	no	2
	Hansinital Letter		03Se4b0d9d7403c73784d3f0f4122b3bdf2 d1ce4		
Warnings:					
Information:					
3	3 Information Disclosure Statement (IDS) Filed (SB/08)	1449.pdf	234692	no	1
, i			e90191dfa9c9ca412ca13b99f153245d4e65 63fc		
Warnings:					
Information:					
This is not an U	SPTO supplied IDS fillable form				
4 NPL Documents	42P23020SG_OA_6-29-10.pdf	1267382	no	7	
		2x8d5f203041f9u6bb47bccf737b21113ee6 c8x0			
Warnings:					
Information:					
6	5 Fee Worksheet (PTO-875)	fee-info.pdf	30147	no	2
,			80515288d3a17daa/951c3a0c03a6a35e969a 1085		
Warnings:					
Information:					
		Total Files Size (in bytes)	10	72947	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.